Olson pilot data:

9 most neutral:

Magearna

Golett

Swadloon

Bergmite

Shelmet

Cranidos

Gourgeist

Frillish

Zorua

All are < 2 in familiarity ratings

Summary Familiarity:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **stim** | **n** | **min** | **max** | **mean fam** | **SD fam** |
| Jangmo | 107 | 0 | 8 | 0.62 | 1.725 |
| Wimpod | 107 | 0 | 8 | 0.65 | 1.894 |
| Magearna | 107 | 0 | 8 | 0.72 | 1.882 |
| Scatterbug | 107 | 0 | 8 | 0.77 | 2.139 |
| Grubbin | 107 | 0 | 8 | 0.82 | 2.05 |
| Bergmite | 107 | 0 | 8 | 0.84 | 1.904 |
| Gourgeist | 107 | 0 | 8 | 0.84 | 2.168 |
| Cosmog | 107 | 0 | 8 | 0.85 | 2.078 |
| Phantump | 107 | 0 | 8 | 0.87 | 2.097 |
| Sliggoo | 107 | 0 | 8 | 0.92 | 2.155 |
| Golett | 107 | 0 | 8 | 1.07 | 2.279 |
| Swadloon | 107 | 0 | 8 | 1.07 | 2.46 |
| Frillish | 107 | 0 | 8 | 1.09 | 2.341 |
| Palpitoad | 107 | 0 | 8 | 1.14 | 2.424 |
| Carbink | 107 | 0 | 8 | 1.15 | 2.302 |
| Shelmet | 107 | 0 | 8 | 1.17 | 2.405 |
| Scraggy | 107 | 0 | 8 | 1.24 | 2.562 |
| Zorua | 107 | 0 | 8 | 1.5 | 2.793 |
| Kricketot | 107 | 0 | 8 | 1.55 | 2.852 |
| Cranidos | 107 | 0 | 8 | 1.56 | 2.966 |

Summary Valence:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **stim** | **n** | **min** | **max** | **mean valence** | **SD valence** | **Abs dev 0** |
| Magearna | 107 | -4 | 4 | -0.01 | 2.054 | 0.01 |
| Golett | 107 | -4 | 4 | 0.04 | 2.087 | 0.04 |
| Swadloon | 107 | -4 | 4 | -0.06 | 2.091 | 0.06 |
| Bergmite | 107 | -4 | 4 | 0.07 | 1.65 | 0.07 |
| Shelmet | 107 | -4 | 4 | -0.09 | 1.587 | 0.09 |
| Cranidos | 107 | -4 | 4 | -0.15 | 2.281 | 0.15 |
| Gourgeist | 107 | -4 | 4 | -0.24 | 2.298 | 0.24 |
| Frillish | 107 | -4 | 4 | 0.26 | 2.002 | 0.26 |
| Zorua | 107 | -4 | 4 | 0.29 | 2.411 | 0.29 |
| Palpitoad | 107 | -4 | 4 | 0.36 | 2.207 | 0.36 |
| Scatterbug | 107 | -4 | 4 | -0.41 | 1.832 | 0.41 |
| Scraggy | 107 | -4 | 4 | 0.42 | 1.948 | 0.42 |
| Grubbin | 107 | -4 | 4 | -0.58 | 1.77 | 0.58 |
| Phantump | 107 | -4 | 4 | -0.64 | 2.229 | 0.64 |
| Jangmo | 107 | -3 | 4 | 0.72 | 1.811 | 0.72 |
| Sliggoo | 107 | -4 | 4 | 0.79 | 2.162 | 0.79 |
| Wimpod | 107 | -4 | 4 | -0.8 | 1.761 | 0.8 |
| Kricketot | 107 | -3 | 4 | 1.67 | 1.725 | 1.67 |
| Cosmog | 107 | -4 | 4 | 1.68 | 1.979 | 1.68 |
| Carbink | 107 | -2 | 4 | 1.73 | 1.391 | 1.73 |

Golett (6) and Swadloon (18) were most neutral and least different in terms of valence and familiarity compared to other combinations I tried:

A screenshot of a cell phone

Description automatically generated